ILLINOIS WEATHER & CROPS





P.O. Box 19283, Springfield, IL 62794-9283 Phone: (217)492-4295 U.S. DEPARTMENT OF AGRICULTURE ILLINOIS DEPARTMENT OF AGRICULTURE http://www.agr.state.il.us/agstats.htm

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Agricultural Summary

The combination of cold temperatures and light precipitation last week kept many unworked fields from drying out enough for farmers to finish up fall tillage and fertilizing. The weather also hindered progress on the few scattered corn and soybean fields that are left to be harvested. Many areas saw temperatures that were 8 to 11 degrees below normal. Topsoil moisture was rated one percent very short, 16 percent short, 68 percent adequate and 15 percent surplus. The winter wheat crop was rated three percent poor, 22 percent fair, 63 percent good and 12 percent excellent and, by November 19, 96 percent of the wheat was emerged. Farmers continue to haul grain to market and clean machinery to be stored for the winter. Other activities last week included livestock care and end-of-the-year tax preparation.

Crop Progress Table

| Crop Stage | : : 2000 | : : 1999 : | 5-Year Average |
|---------------|-------------|---------------|-------------------|
| | November 19 | | |
| CORN: | | | |
| Harvested | 99 | 100 | 97 |
| SORGHUM: | | | |
| Harvested | 100 | 100 | 94 |
| WINTER WHEAT: | | | |
| Emerged | 96 | 97 | 97 |
| | | | |

Soil Moisture and Days Suitable for Fieldwork Table

| District | : Days Suitable : for Fieldwork | | _ | Moisture Adequate | : Surplus |
|-------------|------------------------------------|---|----|----------------------|-----------|
| | November 11 - 17 November 17 | | | | |
| Northwest | 4.2 | 0 | 17 | 82 | 1 |
| Northeast | 4.5 | 0 | 1 | 99 | 0 |
| West | 4.2 | 2 | 33 | 64 | 1 |
| Central | 3.9 | 1 | 15 | 83 | 1 |
| East | 3.7 | 6 | 32 | 56 | 6 |
| W Southwest | 1.7 | 1 | 2 | 62 | 35 |
| E Southeast | 2.3 | 0 | 1 | 59 | 40 |
| Southwest | 3.9 | 0 | 6 | 64 | 30 |
| Southeast | 2.4 | 0 | 15 | 29 | 56 |
| State | 3.6 | 1 | 16 | 68 | 15 |

This is the last <u>Weekly</u> Illinois Weather and Crops report for the 2000 season. The next regularly scheduled report will be published on December 4 and monthly thereafter until April 2001.

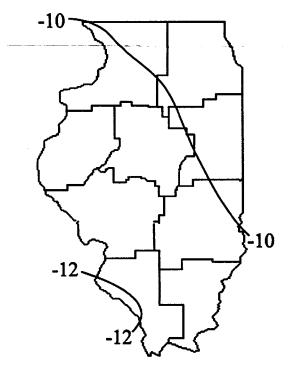
The continued cooperation of our weekly crop reporters has made this service available to agriculture. The Illinois Agricultural Statistics Service expresses our thanks for the faithful help of these volunteers.

Weather Information Table

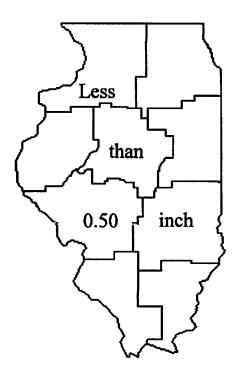
| : Temperature : | | | | | | |
|-----------------|----------|-----------------|-------------|-----------------|--|--|
| Location : | Maximum | : Minimum | : Departure | : Precipitation | | |
| : | | : | : | : | | |
| | | November 13 - 3 | | | | |
| Northwest: | | November 13 | 19 | | | |
| Freeport | 44 | 19 | -8 | 0.01 | | |
| Kewanee | 46 | 16 | -10 | 0.00 | | |
| Moline | 46 | 18 | -8 | 0.01 | | |
| Mount Carroll | 44 | 18 | -7 | 0.07 | | |
| Paw Paw | 47 | 10 | -10 | 0.13 | | |
| Rochelle | 47 | 16 | -8 | 0.02 | | |
| Rockford | 45 | 17 | -7 | 0.04 | | |
| Northeast: | | - · | • | 0.01 | | |
| Aurora | 47 | 19 | -8 | 0.15 | | |
| Chicago | 48 | 20 | -8 | 0.01 | | |
| De Kalb | 45 | 16 | -0 -9 | 0.10 | | |
| Lake Villa | 46 | 21 | -7 | 0.18 | | |
| McHenry | 47 | 20 | -6 | 0.18 | | |
| Morris | 50 | 20 | -8 | 0.30 | | |
| Ottawa | 52 | 19 | -8 | 0.17 | | |
| Park Forest | 49 | 21 | -7 | 0.47 | | |
| West: | 4,5 | 21 | -, | 0.37 | | |
| Bentley | 48 | 17 | - 9 | 0.05 | | |
| Galesburg | 46 | 18 | -10 | 0.01 | | |
| Quincy | 48 | 18 | -10 -10 | 0.00 | | |
| Central: | 40 | 16 | -10 | 0.00 | | |
| Bloomington | 52 | 13 | -13 | 0.35 | | |
| Decatur | 52 52 | 18 | -13 -10 | 0.35 | | |
| Lincoln | 52 52 | 17 | -10 -9 | 0.42 | | |
| Peoria | 52 50 | 17 | -9 -9 | 0.48 | | |
| East: | 50 | 17 | -9 | 0.03 | | |
| | 52 | 17 | -9 | 0.37 | | |
| Champaign | 52 52 | 19 | | | | |
| Pontiac | | 19 | -9 | 0.31 | | |
| West Southwest: | | 10 | 10 | | | |
| Carlinville | 52 53 | 19 | -10 | 0.38 | | |
| Morrisonville | 53 | 20 | -11 | 0.48 | | |
| Springfield | 50 | 18 | -10 | 0.36 | | |
| East Southeast: | | 4.0 | • | 0.50 | | |
| Brownstown | 53 55 | 19 | -8 | 0.70 | | |
| Flora | 55 | 18 | -9 | 0.40 | | |
| Hutsonville | 55 55 | 20 | -9 | 0.39 | | |
| Iuka | 55 | 18 | -11 | 0.48 | | |
| Lawrenceville - | | 20 | -10 | | | |
| Newton | 54 | 20 | -10 | 0.36 | | |
| Paris | 53 | 23 | -10 | 0.41 | | |
| Windsor | 49 | 20 | -10 | 0.55 | | |
| Southwest: | | | _ | | | |
| Carbondale | 58 | 16 | -9 | 0.34 | | |
| Lebanon | 55 | 21 | -11 | 0.53 | | |
| Olive Branch | 57 | 18 | -11 | 0.38 | | |
| Southeast: | | . . | | | | |
| Mt Vernon | 55 | 15 | -11 | 0.53 | | |

Data is for the weekly period that ends on Sunday at 8:00 a.m.

Departure is from the overall average for the week during the 1961-90 period.



Temperature (°F) Departure November 13 - 19



Precipitation (in.) Total November 13 - 19

P.O. BOX 19283 SPRINGFIELD, IL 62794-9283

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Crop PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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